ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Darryl M Washington	**11/19/01**	**01-0881**	—	x0734	2079	SE

8. CCR Title: install AMASS 5.1.1 in PVC

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 11/21/01
Darryl M. Washington /s/ 11/19/01	**IN**	**CCR**	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Carolyn Whitaker /s/ 11/19/01	Other	Routine

16. Documentation/Drawings Impacted: 910-TDA-023, 920-TDP-002, 910-TDA-003	17. Schedule Impact: NONE	18. CI(s) Affected:

19. Release Affected by this Change: 6A	20. Date due to Customer:	21. Estimated Cost: None - Under 100K

22. Source Reference: ☒NCR (attach)   ☐Action Item   ☐Tech Ref. ☐GSFC   ☒Other:
ECSed31286
ECSed30259

23. Problem: (use additional Sheets if necessary)
ADIC Archive Management and Storage System (AMASS) version 5.0 has been diagnosed with critical errors that have impacted the operation of the ECS Archive at the DAACs. ADIC has determined the fixes for these problems will be resolved in the next relase of AMASS (version 5.1.1). AMASS 5.1.1 has been installed and tested for functionality of the basic AMASS Administrative command set, but has not been tested in an operational load condition.

24. Proposed Solution: (use additional sheets if necessary)
Install and test the AMASS 5.1.1 application in the PVC on p0drg01, p0drg04, and p0acg05 under load conditions for operability.

25. Alternate Solution: (use additional sheets if necessary)

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)

27. Justification for Emergency (If Block 15 is "Emergency"):
Need to have installation done before EDC Formal Run (11/28/01). SIT wants to have a few days to test before Monday.

28. Site(s) Affected: ☐EDF   ☒PVC ☐VATC ☐EDC   ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Steve Fox /s/ 11/19/01**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB

33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #:   **Rev:**   **Originator:** Darryl M. Washingoton

Telephone: x0734   **Office:** 2079

Title of Change: Install AMASS 5.1.1 in the PVC

AMASS 5.1.1 needs to be tested under a load condition. The PVC offers the best environment to exercise the operabiltiy of the AMASS application. The application will be verified during the next performance benchmark (EDC Run), scheduled for 11/28/01.

CM01AJA00 Revised 10/15/01   *ECS*